

Atty. Dkt. No. 024018-0120

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Han OH PARK et al.

Title:

METHOD FOR OBTAINING DNA

FROM FISH

**SPERMATOGONIUM** 

Appl. No.:

10/029,281

Filing Date:

12/28/2001

Examiner:

KATCHEVES, K T

Art Unit:

1636

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TECH CENTER 1600/2900

### **AMENDMENT TRANSMITTAL**

Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [ ] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.
- [ ] Small Entity statement is enclosed.
- [ X ] The fee required for additional claims is calculated below:

	Claims as Amended		Previously Paid For		Extra Claims Presen		Rate		Additional Claims Fee
Total Claims:	12	_	15	=	0	х	\$18.00	=	\$0.00
Independents:	2	_	3	=	0	x	\$84.00	=	\$0.00
First presentation of any Multiple Dependent Claims: + \$280.00						=	\$0.00		
					(	CLAIMS	FEE TOTAL:	=	\$0.00

Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[ X ]	Extension for response filed within the first month:	\$110.00	\$110.00
[]	Extension for response filed within the second month:	\$400.00	\$0.00
[]	Extension for response filed within the third month:	\$920.00	\$0.00
[]	Extension for response filed within the fourth month:	\$1,440.00	\$0.00
[]	Extension for response filed within the fifth month:	\$1,960.00	\$0.00
	EXTENSION	N FEE TOTAL:	\$110.00
	CLAIMS AND EXTENSION FEE TOTAL:		\$110.00
[ ]	Small Entity Fees Apply (subtract	½ of above):	\$0.00
		TOTAL FEE:	\$110.00

- [ ] Please charge Deposit Account No. 19-0741 in the amount of \$110.00. A duplicate copy of this transmittal is enclosed.
- [X] A check in the amount of \$110.00 is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 29

FOLEY & LARDNER

Washington Harbour

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Stephen A. Bent

Attorney for Applicant Registration No. 29,768

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# AMENDMENT AND REPLY **UNDER 37 C.F.R. §1.111**

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed July 29, 2002, please amend the abovecaptioned application as indicated below. Enclosed herewith is a Petition for a onemonth extension of time to extend the time to respond to November 29, 2002. Should such a request or fee be deficient or absent, please consider this paragraph such a request and authorization to charge the appropriate fee under 37 C.F.R. §1.16 to 1.18 to Account No. 19-0741.

#### In the Claims:

Please cancel claims 3, 12 and 15, without prejudice or disclaimer.

In accordance with 37 CFR §1.121, please substitute for original claims 1, 4, 9-11 and 13 the following rewritten versions of the same claims, as amended. The changes are shown explicitly in the attached "Version with Markings to Show Changes Made."

A process for obtaining deoxyribonucleic acid (DNA) (Twice Amended) from fish spermatogonium, which comprises: